



FORM PTO-1449 (MODIFIED)

LIST OF PATENTS AND  
PUBLICATIONSFOR APPLICANTS INFORMATION  
DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.

SP00-086

SERIAL NO.

09/803,133

APPLICANT

Cameron W. Tanner et al.

FILING DATE

March 9, 2001

GROUP:

2621

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
	AA	4,075,658	02-21-78	Bertrand de Cosnac et al.	358	96	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

OCT 23 2002

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- Class	Translation Yes No
	AL	WO 86/06835	11-20-86	PCT			X
	AM						
	AN						
	AO						
	AP						
	AQ						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	David S. Bright, "An Object-Finder for Digital Images Based On Multiple Thresholds, Connectivity, and Internal Structure", Microbeam Analysis, pgs. 307-329
	AS	
	AT	
	AU	
	AV	
	AW	


EXAMINER:

DATE CONSIDERED:


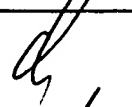
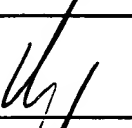

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. COR-54	SERIAL NO. To be Assigned
		APPLICANT Cameron W. Tanner and Patrick D. Tepe	
		FILING DATE To Be Assigned	GROUP

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLAT	
						YES	NO
	WO 99/14369	3/25/99	PCT	C12Q	1/68	<del>X</del>	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	BioDiscovery, Inc. Introduces Fully Integrated, Fully Automated System for DNA Microarray Analysis; AutoGene™ DNA Microarray System Provides Walk-Away and High-Accuracy Data Analysis of Gene Expression, Los Angeles, CA - September 10, 1999
	BioDiscovery, Inc. Releases ImaGene™ Version 3.0; ImaGene™ Version 3.0 advances DNA microarray and high-density membrane image processing to new levels of computational sophistication and ease-of use, Los Angeles, CA - September 20, 1999
	Evaluating Image Analysis Systems, Evaluating Image Analysis Systems: Imaging Research, Inc., pgs 1-19.
	Dapple: Image Analysis Software for DNA Microarrays, Dapple: Image Analysis Software for DNA Microarrays, Jeremy Buhler, December 13, 2000, pgs. 1-3.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. COR-54	SERIAL NO. To be Assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Cameron W. Tanner and Patrick D. Tepesch	
		FILING DATE To Be Assigned	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>dt</i>	5,974,164	10/26/99	Chee	382	129	
	5,946,425	8/31/99	Bove, Jr. et al.	382	294	
	5,896,463	4/20/99	Kuhn	382	133	
	5,885,840	3/23/99	Kamentsky et al.	436	63	
	5,848,177	12/8/98	Bauer et al.	382	128	
	5,795,716	8/18/98	Chee et al.	435	6	
	5,768,406	6/16/98	Abdel-Mottaleb	382	132	
	5,764,792	6/9/98	Kennealy	382	129	
	5,733,729	3/31/98	Lipshutz et al.	435	6	
	5,680,471	10/21/97	Kanebako et al.	382	128	
	5,548,661	8/20/96	Price et al.	382	133	
	5,528,703	6/18/96	Lee	382	257	
	5,473,706	5/5/95	Bacus et al.	382	133	
	5,107,422	4/21/92	Kamentsky et al.	364	413.08	
	5,073,963	12/17/91	Sammons et al.	382	30	
	4,700,298	10/13/87	Palcic et al.	364	414	
	4,638,456	1/20/87	Elias et al.	364	518	
	4,060,713	11/29/77	Golay	364	416	
	3,757,299	9/4/73	Perry	340	146.3	

1033 U.S. PTO  
09/03/99  
03/09/01

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

Express Mail  
#EI125464020US

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
COR-54SERIAL NO.  
09/803,133INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Cameron W. Tanner and Patrick D. TepeschFILING DATE  
March 9, 2001

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	5,128,753	7/7/92	Lemelson	358	101	
<i>[Signature]</i>	4,984,073	1/8/91	Lemelson	358	93	
<i>[Signature]</i>	4,969,038	11/6/90	Lemelson	358	107	
<i>[Signature]</i>	4,979,029	12/18/90	Lemelson.	358	93	
<i>[Signature]</i>	4,511,918	4/16/85	Lemelson	358	107	
<i>[Signature]</i>	2,889,535	6/2/59	N. Rochester et al.	340	149	

RECEIVED  
AUG 24 2001  
Technology Center 2600

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.